Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 11 Sep 2020 until 23:59 on Saturday 12 Sep 2020

Forecast Issued on Thursday 10 Sep 2020 at 15:17 by Met Office Aberdeen

Confidence: High for a rather unsettled and windy period followed by a more settled start to next week, but confidence in rainfall and cloud details later Saturday and Sunday lower.

Headline for Friday 11 Sep 2020: Outbreaks of rain clearing through morning then brighter with sunny spells and a few showers. Southwesterly gales.

Mountain weather hazards on Friday 11 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	10%	20%	40%	20%	20%	20%	10%

Forecast for Friday 11 Sep 2020

Weather: A few clear spells, especially across the eastern Cairngorms, overnight but generally rather cloudy with patchy rain in west. Then a cloudy start to the morning with outbreaks of rain, locally heavy across southern and western hills but lighter and patchier. The cloud and rain clears southeastwards by midday with some good spells of sunshine developing and just the odd blustery shower for the afternoon. Mainly dry with clear spells through the evening.

Chance of cloud free mountain/hill tops above 800m: Around 30% across the south and west until late morning with periods above 600m, otherwise close to 100% with only small amounts of cloud expected below summit level.

Visibility: Very good, falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 11 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	36/44 SW	41/51 SW	44/56 SW	49/63 SW	39/52 SW	35/49 SW	35/48 SW	35/48 SW	36/48 SW
900	25/34 SW	31/42 SW	32/44 SW	36/51 SW	29/43 SW	28/41 SW	26/39 SW	26/38 SW	26/38 SW
600	15/28 SW	20/36 SW	21/38 SW	26/45 SW	21/38 SW	21/38 SW	20/36 SW	18/34 SW	18/33 SW
300	9/21 SW	10/24 SW	12/28 SW	19/40 SW	17/34 SW	18/36 SW	14/30 SW	9/21 W	9/22 SW
Glen	11/24 SW	11/25 SW	12/26 SW	14/30 SW	16/33 SW	16/32 SW	12/25 SW	8/18 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-3	4/-3	4/-4	5/-3	5/-1	5/-1	4/-3	2/-5	2/-6
900	6/1	6/0	6/-0	7/1	8/2	8/2	6/0	4/-2	4/-2
600	8/5	8/4	8/4	9/5	10/6	10/7	8/4	7/2	6/2
300	10/9	11/8	10/8	12/8	13/10	14/10	11/9	9/7	8/6
Glen	11/9	11/9	11/9	12/10	14/11	15/12	12/10	10/8	9/7
Freezing Level*	2100m	2000m	2000m	2100m	1900m	1700m	1600m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Valley temperatures nearer 8 Celsius in the north. Gusts around 75mph likely over ridges and summits, especially through the late morning.

Forecast for Saturday 12 Sep 2020
Weather: A bright start on Saturday with some good spells of sunshine around but also a few blustery showers, especially across the south perhaps wintry over highest summits for a time. Cloud increases through the second half of the afternoon with outbreaks of rain, perhaps heavy at times developing in the evening.

Maximum wind: Southwesterly 25-30mph, with gusts around 55mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 80% with occasional cloud above 750m. Chances expected to fall through the evening.

Visibility: Very good falling to several kilometres in showers or rain.

Temperature: **Glens:** Around plus 5 or 6 Celsius at dawn rising to plus 16 Celsius by day
At 800m: Plus 6 Celsius
Freezing level: Just above the highest summits

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